



San Leandro Bay
Oakland-Alameda Estuary
Adaptation Working Group

Oakland-Alameda Estuary Adaptation Project

Status: Caltrans awarded a Sustainable Communities planning grant totaling \$500,000 with local match to develop an adaptation project design concept for the Oakland-Alameda Estuary with community engagement and concept approvals by February 2025.

Background: The City of Alameda, in partnership with the City/Port of Oakland and on behalf of the San Leandro/Oakland-Alameda Estuary Adaptation Working Group, is developing an adaptation design concept for the Oakland-Alameda Estuary in coordination with community members and key stakeholders. The goal is to protect Oakland including the Port, downtown, Jack London District and Oakland Chinatown and Alameda's northern shoreline by Marina Village including the Posey/Webster Tubes, which is Caltrans State Route 260 property, and the San Francisco Bay Trail from sea level rise and to reduce the impacts of flooding. The project also includes green infrastructure and storm drainage improvements to reduce both shoreline and inland flooding. In addition to two rounds of community engagement, an advisory committee of key stakeholders including permitting and regulatory compliance staff is being engaged to ensure a comprehensive approach.

Hazard Area Map



What are the Project Goals?

The purpose of the Oakland-Alameda Estuary Adaptation Project is for the City/Port of Oakland and Alameda to work together in partnership with community members to develop a holistic adaptation design concept that is responsive to community needs for the estuary by downtown Oakland/Jack London District and Alameda's Marina Village area including the Webster/Posey Tubes and the SF Bay Trail.

Proposed Shoreline Project Area



Schedule

2023

- Fall: Begin adaptation projects existing conditions analysis

2024

- Conduct two rounds of community engagement with Community Partners
- Complete draft adaptation design concept

2025

- Seek approvals of design concept by City/Port of Oakland and Alameda

Contact: To subscribe to the project email list or to discuss questions or concerns, contact Gail Payne, Project Manager: gpayne@alamedaca.gov or 510-747-6892.

Webpage: www.alamedaca.gov/AdaptationEstuary

